

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/010,193	12/06/2001	Hideki Tsuchida	51334	2589
75	90 12/15/2003		EXAMINER	
EDWARDS & ANGELL, LLP			KRUER, KEVIN R	
Dike, Bronstein, Roberts & Cushman, IP Group P.O. Box 9196		ART UNIT	PAPER NUMBER	
Boston, MA 02209		1773		

DATE MAILED: 12/15/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		A	M
	Application No.	Applicant(s)	
Notice of Abandonment	10/010,193	TSUCHIDA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	Kevin R Kruer	1773	
The MAILING DATE of this communication	on appears on the cover sheet	with the correspondence address	
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the (a) ☐ A reply was received on (with a Certifical period for reply (including a total extension of the 	te of Mailing or Transmission dat	ed), which is after the expiration of the	the
(b) ☐ A proposed reply was received on, but it	, , ,	•	tion.
(A proper reply under 37 CFR 1.113 to a final re application in condition for allowance; (2) a time Continued Examination (RCE) in compliance w	ely filed Notice of Appeal (with ap		
(c) ☐ A reply was received on but it does not a final rejection. See 37 CFR 1.85(a) and 1.111.			•
(d) 🛛 No reply has been received.		•	
 Applicant's failure to timely pay the required issue from the mailing date of the Notice of Allowance (P (a) The issue fee and publication fee, if applicable	TOL-85). e, was received on (with	• •	ated
(b) The submitted fee of \$ is insufficient. A b	palance of \$ is due.	•	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if requ	red by 37 CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable,	has not been received.		
 Applicant's failure to timely file corrected drawings and Allowability (PTO-37). 	as required by, and within the thro	ee-month period set in, the Notice of	
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mail	ng or Transmission dated), which is	
(b) No corrected drawings have been received.			
The letter of express abandonment which is signed the applicants.	I by the attorney or agent of reco	d, the assignee of the entire interest, or all o	of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting	n a representative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and I of the decision has expired and there are no allowed	nterference rendered on a ed claims.	nd because the period for seeking court rev	/iew <u>;</u>
7. The reason(s) below:			
		Sing Patent Examiner Sing Patent Examiner Sing Patent Examiner	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to minimize any negative effects on patent term.	withdraw the holding of abandonmer	t under 37 CFR 1.181, should be promptly filed to	io
U.S. Patent and Trademark Office	lotice of Abandonment	Part of Paper No.	11